AD	

GRANT NO. DAMD17-95-1-5010

TITLE: Molecular Genetics and Pathogenesis of the Clostridia, First International Conference on the Molecular Genetics and Pathogenesis of the Clostridia

PRINCIPAL INVESTIGATOR(S): Dr. J. Glenn Songer

CONTRACTING ORGANIZATION: University of Arizona

Tucson, Arizona 85721

REPORT DATE: December 1995

TYPE OF REPORT: Final Proceedings

DTIC QUALITY INSPECTED 4

PREPARED FOR:

U.S. Army Medical Research and Materiel Command Fort Detrick, Frederick, Maryland 21702-5012

DISTRIBUTION STATEMENT: Approved for public release; distribution unlimited.

The views, opinions and/or findings contained in this report are those of the author(s) and should not be construed as an official Department of the Army position, policy or decision unless so designated by other documentation.

19960212 060

19960212060

THIS REPORT IS COMPLETE AS IS, THE ABSTRACT
IS CONSIDERED PAGE 2, PER JUDY PAWLUS OF
ARMY MEDICAL RESEARCH & MATERIAL COMMAND
FT DETRICK, FREDERICK, MD.

FEBRUARY 28, 1996

(301) 619-7322

DSN: 343-7322

REPORT DOCUMENTATION PAGE

Form Approved
OMB No. 0704-0188

Public reporting burden for this collection of information is estimated to average 1 hour per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. Send comments regarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing this burden, to Washington Headquarters Services, Directorate for Information Operations and Reports, 1215 Jefferson Davis Highway, Suite 1204, Arlington, VA 22202-4302, and to the Office of Management and Budget, Paperwork Reduction Project (0704-0188), Washington, DC 20503.

1. AGENCY USE ONLY (Leave bla	nk) 2. REPORT DATE	3. REPORT TYPE AND I	DATES COVERED
	December 1995		s (15 Nov 94 - 14 Nov 9
4. TITLE AND SUBTITLE			FUNDING NUMBERS
The 1st International and Pathogenesis of t		ular Genetics	DAMD17-95-1-5010
6. AUTHOR(S)			,
Dr. J. Glenn Songer			
7. PERFORMING ORGANIZATION N	IAME(S) AND ADDRESS(ES)	8.	PERFORMING ORGANIZATION
University of Arizona			REPORT NUMBER
Tucson, Arizona 8572	1		
9. SPONSORING/MONITORING AG	ENCY NAME(S) AND ADDRESS(E	5) 10	D. SPONSORING / MONITORING
U.S. Army Medical Ro Fort Detrick Frederick, Maryland		AGENCY REPORT NUMBER	
11. SUPPLEMENTARY NOTES			
12a. DISTRIBUTION / AVAILABILITY	CTATCACNT	(12	2b. DISTRIBUTION CODE
12a. DISTRIBUTION / AVAILABILITY	STATEMENT	,	E. DISTRIBUTION CODE
Approved for public	release; distribution	n unlimited	
13. ABSTRACT (Maximum 200 word	ds)		
Recent increases in the under First International Conference aims of the Conference were particular emphasis on molecular themes in clostridial genetics to bring together basic and collaborations, and to encountries.	ce on the Molecular Genetics re to provide a centralized, cular biology, to encourage ness and pathogenesis, to help to clinical scientists, stimulating	s and Pathogenesis of the broad-based forum on rew insights, especially the insights, especially the insights are the next generation of the development of new	Clostridia. The specific new developments, with identification of common of clostridial researchers, ideas, perspectives, and
Overall, the conference inclu Madelaine Sebald presented a included "Clostridia in Clinica Toxins and Enzymes," "Neuro and "Prophylaxis, Therapy complemented the oral sess organizers.	the keynote address The Deve al Practice," "Genome Organiz otoxins," Enterotoxins," "Host and Diagnosis." There w	elopment of Clostridial Ger zation and Molecular Gene -Pathogen Interactions," "I ere also two afternoon	netics'. The oral sessions etics," "Membrane-Active Regulation of virulence," poster sessions, which
14. SUBJECT TERMS	15. NUMBER OF PAGES		
Clostridium, genetics, pathog	2 16. PRICE2 :ODE		
17. SECURITY CLASSIFICATION OF REPORT	18. SECURITY CLASSIFICATION OF THIS PAGE	19. SECURITY CLASSIFICAT OF ABSTRACT	TION 20. LIMITATION OF ABSTRACT
Unclassified	Unclassified	Unclassified	Unlimited